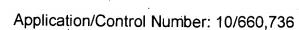
Notice of Allowability	Application No.	Applicant(s)	Applicant(s)	
	10/660,736	HONG ET AL.		
	Examiner	Art Unit		
	Melissa J Koval	2851		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t or other appropriate commun GHTS. This application is sul	his application. If not including the mailed in due	ded	
1. This communication is responsive to	()			
2. The allowed claim(s) is/are <u>1-7</u> .			1 .	
3. $\boxtimes$ The drawings filed on <u>12 September 2003</u> are accepted by	the Examiner.			
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority un</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	been received. been received in Application	No	ation from the	
* Certified copies not received:	, (i)	·		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.			
5. A SUBSTITUTE OATH OR DECLARATION must be submining INFORMAL PATENT APPLICATION (PTO-152) which give	s reason(s) why the oath or d	IINER'S AMENDMENT or I eclaration is deficient	NOTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") must				
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review (	PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date			•	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	the Office action of	8	
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the elected according to 37 CFR	drawings in the front (not the	e back) of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ol>	it of BIOLOGICAL MATER OR THE DEPOSIT OF BIOLO	RIAL must be submitted. OGICAL MATERIAL.	Note the	
*				
Attachment(s)	•			
1. ☑ Notice of References Cited (PTO-892)	5. Notice of Infor	mal Patent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sum			
Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	•	nendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit		atement of Reasons for Allo	owance	
of Biological Material	9.		•	
		•		
. *		•		



Art Unit: 2851

## Allowable Subject Matter

Claims 1-7 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record neither shows nor suggests an image projecting apparatus having all of the elements of claim 1 and in particular the following:

"a second optical switch unit comprising a plurality of optical switches arranged in a single file configured to one of reflect and transmit the monochromatic lights reflected from said first optical switch unit, the plurality of optical switches comprising a first group of optical switches arranged in odd-numbered rows and a second group of optical switches arranged in even-numbered rows".

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Dho U.S. Patent 6,733,135 B2 teaches an image projection apparatus.

McNaney U.S. Patent 3,872,451 teaches a light optic data handling system.

McNaney U.S. Patent 4,098,548 teaches a light optic data handling system.

Tiao et al. U.S. Patent 6,227,669 B1 teaches an illumination device and image projection apparatus comprising the device.

Art Unit: 2851

Yokoyama U.S. Patent 6,547,400 B1 teaches a light source device, optical device, and liquid-crystal display device.

Agostinelli et al. U.S. Patent Application Publication US 2004/0017546 A1 teaches a monocentric autostereoscopic optical display having an expanded color gamut.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melissa J Koval whose telephone number is (571) 272-2121. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Lefkowitz can be reached on (571)272-2180. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**MJK** 

RUSSELL ADAMS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800